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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/757,547	01/10/2001	Kenichi Suzuki	450100-02931	9718
20999	7590	02/22/2005	EXAMINER	
FROMMERM LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151			ORTIZ CRIADO, JORGE L	
			ART UNIT	PAPER NUMBER
			2655	

DATE MAILED: 02/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**Advisory Action
Before the Filing of an Appeal Brief**

Application No.

09/757,547

Applicant(s)

SUZUKI, KENICHI

Examiner

Jorge L Ortiz-Criado

Art Unit

2655

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 28 January 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

- a) The period for reply expires _____ months from the mailing date of the final rejection.
- b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because

- (a) They raise new issues that would require further consideration and/or search (see NOTE below);
- (b) They raise the issue of new matter (see NOTE below);
- (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
- (d) They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____. (See 37 CFR 1.116 and 41.33(a)).

4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).

5. Applicant's reply has overcome the following rejection(s): _____.

6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).

7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: _____.

Claim(s) objected to: _____.

Claim(s) rejected: 1-10.

Claim(s) withdrawn from consideration: _____.

AFFIDAVIT OR OTHER EVIDENCE

8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). _____.

13. Other: See Continuation Sheet.



DAVID L. OMETZ
PRIMARY EXAMINER

Continuation of 13. Other: Applicant's arguments filed 1/28/2005 have been fully considered but they are not persuasive. In regard to claims 1-10, Applicants argues that Hashimoto does not teach "a two-focus lens" and where for clarifications the "two-focus lens" is a lens designed for use at two different wavelengths, which each wavelengths having its own discrete focal point".

The Examiner cannot concur because:

- (1) "a two-focus lens" as claimed and as defined in applicant own specification is simply and merely an OBJECTIVE LENS, which is focused at two positions. Hashimoto teaches an OBJECTIVE LENS which is automatically adjusted and focused at different positions, depending of the layer to be recorded/reproduced.
- (2) How, Where, When, the feature of "two-focus lens" is a lens designed for use at two different wavelengths, which each wavelengths having its own discrete focal point", is recited in the claims? Furthermore, the Examiner cannot find WHERE or HOW the above feature is defined in the specification.

Although the claims are interpreted in light of the specification, limitations from the specification ARE NOT READ into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

The meaning of every term used in any of the claims should be apparent from the descriptive portion of the specification with clear disclosure as to its import; and in mechanical cases, it should be identified in the descriptive portion of the specification by reference to the drawing, designating the part or parts therein to which the term applies. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o).

So as to have clear support or antecedent basis in the specification. This is necessary in order to insure certainty in construing the claims in the light of the specification, *Ex parte Kotler*, 1901 C.D. 62, 95 O.G. 2684 (Comm'r Pat. 1901). See 37 CFR 1.75, MPEP § 608.01(i) and § 1302.01.

(3) In response to applicant's argument that the feature "an optical pickup FOR irradiating a light beam through a two-focus lens", a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the INTENDED USE, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See *In re Casey*, 370 F.2d 576, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 312 F.2d 937, 939, 136 USPQ 458, 459 (CCPA 1963).

Applicants also argues that Hashimoto in combination with "the applicant's admitted prior art" fails to teach the feature of "driving said two-focus lens in a down-search whereby S-shaped fake signals are distinguishable from error signals"

The Examiner cannot concur because:

- (1) Applicant's admitted prior art clearly and specifically states if a CD is reproduced with use of an optical disc reproducing apparatus comprising a two-focus as lens described above, a signal called an S-SHAPED FAKE is generated before a true S-shaped signal for detecting switching-on of the focus servo because of existence of two-focuses. The signal called an S-SHAPED FAKE and the true S-shaped signal have large variants, so that fixed level detection is difficult to carry out. In addition, the switching-on of the focus fails if the optical disc reproducing apparatus turns on the focus servo, MISTAKING A SIGNAL CALLED AN S-SHAPED FAKE AS A TRUE S-SHAPED SIGNAL.

"IN ORDER TO AVOID THE FAILURE", it may be possible to CARRY OUT SO-CALLED DOWN-SEARCH in which the objective lens is focused on the optical disc in a direction in which the lens moves apart from a position closer to the optical disc than the focus position.

- (2) Applicant's arguments fail to comply with 37 CFR 1.111(b) because they amount to a general allegation that the claims define a patentable invention without specifically pointing out HOW the language of the claims patentably distinguishes them from the references.